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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,564	64 10/28/2003		Cheng-Lien Chiang	BDG005-6	9462
;	7590	06/22/2004		EXAMINER	
David M. Sigmond				WILLIAMS, ALEXANDER O	
2440 Andrew Drive					
Superior, CO 80027				ART UNIT	PAPER NUMBER

2826
DATE MAILED: 06/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		A~	
	Application No.	Applicant(s)	
	10/695,564	CHIANG, CHENG-LIEN	
Office Action Summary	Examiner	Art Unit	
	Alexander O Williams	2826	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address	
• •	VIO OFT TO EVOIDE 4 MONTH	(C) FDOM	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing - earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
· _ · · · · · · · · · · · · · · · · · ·	—· s action is non-final.		
3) Since this application is in condition for allows		osecution as to the merits is	
closed in accordance with the practice under			
Disposition of Claims			
4) Claim(s) 1-100 is/are pending in the application	on.		
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-100</u> are subject to restriction and/o	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examin	er.		
10) The drawing(s) filed on is/are: a) ac		Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is of	ojected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig	n priority under 35 H.S.C. & 110/s	a)-(d) or (f)	
a) All b) Some * c) None of: 1. Certified copies of the priority document	its have been received.		
3. Copies of the certified copies of the pricapplication from the International Burea	ority documents have been receiv		
* See the attached detailed Office action for a lis	` ' ' '	ed.	
	·		
Attachment(s)			
Notice of References Cited (PTO-892)	4) 🔲 Interview Summary		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Pate Patent Application (PTO-152)	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	6) Other:	atent Approacott (FTO-102)	

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Any one species or one set of the same species in figures 1A to 22.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic to all claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O Williams whose telephone number is (571) 272 1924. The examiner can normally be reached on M-F 6:30-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272 1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AOW 6/20/04

> Alexander Williams Primary Examiner